REMARKS/ARGUMENTS

Claims 1-2, 4, 7-8, 10-11, and 13-26 are pending. By this Amendment, claims 1, 4, 7-8, 10-11, 13, and 15 are amended, claims 3, 5-6, 9, and 12 are canceled without prejudice or disclaimer, and claims 17-26 are added. No new mater is added. Support for the claims can be found throughout the specification, including the original claims, and the drawings. Reconsideration in view of the above amendments and following remarks is respectfully requested.

The Office Action rejected claims 1-16 under 35 U.S.C. §102(a) as being clearly anticipated by KR 2004-0022991 to Kim et al. (hereinafter "Kim"). The rejection is respectfully traversed.

This rejection is improper because Kim and the present application have the same inventive entity. Thus Kim is not "by others" as is required under 35 U.S.C. §102(a). See MPEP 2132(III).

The Office Action rejected claims 1, 6, and 12 under 35 U.S.C. §102(b) as being anticipated by Mook, DE 537758; rejected claims 2-4 and 13-16 under 35 U.S.C. §103(a) as being unpatentable over Mook in view of Iwakiri et al., JP 09-215894; rejected claims 7 and 9-10 under 35 U.S.C. §103(a) as being unpatentable over Mook in view of Sights et al., U.S. Patent No. 5,782,111 or Lee, KR 1999-85001; and rejected claims 13-16 under 35 U.S.C. §103(a) as

Amdt. dated <u>May 15, 2007</u>

Reply to Office Action of <u>January 22, 2007</u>

being unpatentable over Mook in view of Barrett et al., U.S. Patent No. 3,946,500. These rejections are respectfully traversed.

Dependent claims 5, 8, and 11 were not rejected over Mook or the various combinations with Mook. The features of claim 5, along with those of intervening claim 3, have been added to independent claim 1, and claims 8 and 11 have been rewritten in independent form. Accordingly, independent claims 1, 8, and 11 should be in condition for allowance, along with claims 2, 4, 7, 10, and 13-16 and added claims 17-26, which depend respectively therefrom.

CONCLUSION

In view of the foregoing amendments and remarks, it is respectfully submitted that the application is in condition for allowance. Favorable consideration and prompt allowance are earnestly solicited.

If the Examiner believes that any additional changes would place the application in better condition for allowance, the Examiner is invited to contact the undersigned attorney at the telephone number listed below.

Serial No. 10/804,236

Amdt. dated <u>May 15, 2007</u>

Reply to Office Action of <u>January 22, 2007</u>

Docket No. K-0624

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is

hereby made. Please charge any shortage in fees due in connection with the filing of this,

concurrent and future replies, including extension of time fees, to Deposit Account 16-0607 and

please credit any excess fees to such deposit account.

Respectfully submitted,

KEZO & ASSOCIATES, LLP

Carol L. Druzbick

Registration No. 40,287

P.O. Box 221200

Chantilly, Virginia 20153-1200

(703) 766-3777 CLD:tlg

Date: May 15, 2007

\\Fk4\Documents\2016\2016-753\119524.doc

Please direct all correspondence to Customer Number 34610